Message

Sent: 8/19/2018 6:37:25 PM

To: Stoddard, Jamey [Stoddard.Jamey@epa.gov]

Subject: FW: Pre-draft of hydroelectric permit

Attachments: 081918_John_Day_WA0026832_pre_draft_permit_v1.pdf

From: Wu, Jennifer

Sent: Sunday, August 19, 2018 11:32 AM

To: 'ellie.key@ecy.wa.gov' <ellie.key@ecy.wa.gov> **Cc:** Brown, Chad (ECY) <CHBR461@ECY.WA.GOV>

Subject: Pre-draft of hydroelectric permit

Hi Ellie and Chad,

Ex. 6 Personal Privacy (PP) Ellie. [Ex. 6 Personal Privacy (PP)] I thought I would send an early draft of 1 of the 9 Washington hydroelectric permits I'm working on to Chad for early Ecology review, but I wasn't able to finish until now.

Attached above is an pre-draft of the John Day hydroelectric dam IP. There will still be some adjustments to some sections, which I've noted in the attachment. The other permits will follow this template closely. Areas that I'm working on are ways to incorporate representative sampling and also cooling water intake structure impingement and entrainment minimization requirements. There's also some filler with Idaho requirements and contacts that need to be updated to WA's, so if you have information on that, please feel free to comment.

I plan on requesting a preliminary 401 certification around August 30. Please let me know if you and/or others at Ecology see any red flags or would like to have a phone call before we send the request for preliminary 401 certification. Our request will include the Fact Sheet, but I need to do some more work on that before sending to you. Please feel free to let me know if you have questions. I'm in and out of the office visiting the hydro dams the next couple of weeks, but will be checking emails and voicemails, so don't hesitate to contact me.

Thanks!

Jenny Wu Environmental Engineer, NPDES Permits Unit EPA Region 10 1200 6th Avenue, Suite 155 (OWW-191) Seattle, WA 98101 206-553-6328